<table>
<thead>
<tr>
<th>Combined Hazard Index</th>
<th>2.01 - 3.00</th>
<th>0.75 - 1.00</th>
<th>3.01 - 4.00</th>
<th>1.01 - 2.00</th>
<th>4.01 - 8.09</th>
</tr>
</thead>
</table>

Legend:
- Counties
- BLOOMFIELD TWP
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/esd/section/health/env/dep/swqs/) establish the designated uses of the State's surface waters, classify surface waters based on those uses, and specify the water quality criteria and other policies necessary to attain those uses. Designated uses include water supply for drinking, agriculture and industrial uses, fish consumption, shellfish resources, propagation of fish and wildlife, and recreation.

The table below show the designated use information for your municipality. For more information on Surface Water Quality, see the Healthy Community Planning Report for this municipality.

<table>
<thead>
<tr>
<th>AU_name</th>
<th>Aquatic_General</th>
<th>Aquatic_Trot</th>
<th>Water_Supply</th>
<th>Recreation</th>
<th>Shellfish</th>
<th>Fish_Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>Second River</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Third River</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- BLOOMFIELD TWP Municipalities

Urban Land
- Urban Land Flooded

Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

Legend
- Counties
- BLOOMFIELD TWP Municipalities

Urban Land Flooded

Legend
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

Date: 4/12/2022

Impacted roads show only county level or higher routes in flooding areas.

0 0.3 0.6 Miles

Date: 4/12/2022

Impacted roads show only county level or higher routes in flooding areas.
Asthma (Emergency Department)

Legend
- Municipalities
- Bloomfield Twp
- Above
- Below
- No Difference
- Suppressed

State Comparison

Bloomfield Twp

Essex

Date: 4/12/2022

Age-adjusted Rate per 10,000 People 2016 to 2019

Emergency Department Visits for Asthma

<table>
<thead>
<tr>
<th>Date Range</th>
<th>0</th>
<th>0.75</th>
<th>1.5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miles</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Municipalities
- Bloomfield Twp
- Above
- Below
- No Difference
- Suppressed

Legend

Asthma (Emergency Department)
Heart Attack (AMI) (Inpatient)

Legend
- Municipalities
- Bloomfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Bloomfield Twp

Essex

Date: 4/11/2022

Age-adjusted Rate per 10,000 People
2016 to 2019
Inpatient Visits for AMI (Acute Myocardial Infarction)

Legend
- Above
- Below
- No Difference
- Suppressed

State Comparison

Date: 4/11/2022

0 0.75 1.5
Miles

Inpatient Visits for AMI
(Acute Myocardial Infarction)
Heart Disease Deaths

Bloomfield Twp

Legend
- Municipalities
- Bloomfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

State Comparison
Age-adjusted Death Rate per 100,000 People 2015 to 2019
Deaths for Heart Disease

Date: 4/16/2022

Miles

Bloomfield Twp

Essex

No Difference
Above
Below
Suppressed

Legend
- Municipalities
- Bloomfield Twp

State Comparison
Age-adjusted Death Rate per 100,000 People 2015 to 2019
Deaths for Heart Disease

Date: 4/16/2022

Miles

Bloomfield Twp

Essex

No Difference
Above
Below
Suppressed
COPD (Emergency Department)

**Legend**
- Municipalities
- Bloomfield Twp

**State Comparison**
- Above
- Below
- No Difference
- Suppressed

**Bloomfield Twp**

**Essex**

Date: 4/12/2022

Age-adjusted Rate per 10,000 People
2016 to 2019

Emergency Department Visits for COPD

0 0.75 1.5 Miles

- Municipalities
- Bloomfield Twp

- Above
- Below
- No Difference
- Suppressed
All Cancer Deaths

Bloomfield Twp

Legend
- Municipalities
- Bloomfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Essex

Age-adjusted Death Rate
per 100,000 People
2015 to 2019
Deaths for Cancer

Date: 4/17/2022

Legend

Suppressed

Above

Below

No Difference
Lung Cancer Deaths

**Legend**
- Municipalities
- Bloomfield Twp
- Above
- Below
- No Difference
- Suppressed

**State Comparison**
Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Lung Cancer
Date: 4/17/2022

**Essex**

**Bloomfield Twp**

- Supplemental information and analysis related to Bloomfield Township.

**Map Description**
- The map shows various municipalities within Essex County, specifically highlighting Bloomfield Township.
- Key indicators and metrics for lung cancer deaths are color-coded.
- Mileage scale indicating distances up to 1.5 miles is provided.

**Analysis**
- Comparative analysis of lung cancer deaths across different municipalities within Essex County.
- Detailed breakdown of death rates by municipality, with Bloomfield Township marked in blue for above average, yellow for below average, and other colors indicating no difference or suppressed data.
Smoking Rate Per Municipal % of Adults 2018

Legend
- Municipalities
- Bloomfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/13/2022

0 0.75 1.5 Miles

Smoking Rate

Essex

Bloomfield Twp
Obesity Rate
Per Municipal
% of Adults
2018

Legend
- Municipalities
- Bloomfield Twp
- Above
- Below
- No Difference
- Suppressed

State Comparison

Bloomfield Twp

Municipalities

Essex

Suppressed

Legend

Above

Below

No Difference

Suppressed

Date: 4/14/2022

0 0.75 1.5
Miles

State Comparison

Obesity Rate
Per Municipal
% of Adults
2018
Heat Related Illness (Emergency Department)

**Legend**
- Municipalities
- Bloomfield Twp
- Above
- Below
- No Difference
- Suppressed

**State Comparison**

<table>
<thead>
<tr>
<th>Date: 4/14/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age-adjusted Rate per 10,000 People 2016 to 2019</td>
</tr>
<tr>
<td>Emergency Department Visits for Heat Related Illness</td>
</tr>
</tbody>
</table>

**Municipalities**
- Bloomfield Twp
- Essex
- Municipalities Above
- Municipalities Below
- Municipalities No Difference
- Municipalities Suppressed